Notice of Allowability	Application No.	Applicant(s)	
	09/758,538	HEINLE ET AL.	HEINLE ET AL.
	Examiner	Art Unit	
	Melody M. Burch	3683	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee (GHTS). This application is	n this application. If not included unication will be mailed in due course. TF	IIS tiative
1. $igspace$ This communication is responsive to <u>the amendment filed</u>	<u>7/10/07</u> .		
2. ☑ The allowed claim(s) is/are <u>12-17 and 21-33</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application	on No	ne
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			,
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Ir	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date <u>herewith</u> .	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	Statement of Reasons for Allowance	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard S. MacMillan on 7/18/07.

The application has been amended as follows:

- In line 6 and line 13 from the bottom of claim 23 the phrase "temperature sensor (40)" has been changed to --temperature sensor (40, 59)-- since element 59 is the temperature sensor in the alternate embodiment;
- In line 2 from the bottom of claim 31 the phrase "an element (59) which" has been changed to --an element (59) comprising the secondary temperature sensor which-- to clarify that the element and the secondary temperature sensor refer to the same component;
- In the last 6 lines of the abstract the phrase "For this reason, temperature sensors (40,41,51) are allocated to selected secondary cooling circuits (5,6) and further control element (31) is allocated to the working chamber (19) to bypass the control element (21), the control element (31) freeing a further opening (30) being located in the separating wall (18) when predetermined temperatures and temperature ranges, respectively, are attained in at least one of the selected secondary cooling circuits (5,6),

. . .

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the opening (30) not being influenced by the control element (21)" has been changed to --For this reason, temperature sensors are allocated to selected secondary cooling circuits and further control element is allocated to the working chamber to bypass the control element, the control element freeing a further opening being located in the separating wall when predetermined temperatures and temperature ranges, respectively, are attained in at least one of the selected secondary cooling circuits, the opening not being influenced by the control element-- to remove the reference numerals.

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melody M. Burch whose telephone number is 571-272-7114. The examiner can normally be reached on Monday-Friday (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Siconolfi can be reached on 571-272-7124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

mmb July 17, 2007

> Melody M. Burch Primary Examiner Art Unit 3683

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